

RESEARCH SCHOOL OF BIOLOGICAL SCIENCES

THE AUSTRALIAN NATIONAL UNIVERSITY

VIRUS ECOLOGY RESEARCH GROUP

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Professor Joshua Lederberg, Department of Genetics, School of Medicine, Stanford University, STANFORD, CALIFORNIA 94305,

Dear Professor Lederberg,

Gordon Ada passed your memorandum on viruses in <u>Drosophila</u> on to me.

I know of no work showing that a virus of <u>Drosophila</u> can grow in mammalian cells, and I'm pretty sure this has not been done in Canberra.

Paul Scotti, who was here but is now at D.S.I.R., Auckland, N.Z., has been growing cricket paralysis virus (Drosophila virus C) in cultured <u>Drosophila</u> cells (J. gen. Virol. 35, 393). Jousset and colleagues in France have been studying various <u>Drosophila</u> viruses (e.g. J. gen. Virol 269). Also I believe that Kurstak at Montreal once claimed to have got mammalian cell transformation using densonucleosis virus, but that virus comes from <u>Galleria</u> and not I think yet from <u>Drosophila</u>.

Yours sincerely,

Adnai Cribs

(A.J. GIBBS)